Notice of Allowability	Application No.	Applicant(s)
	10/618,442	KOIZUMI, TAKAHIKO
	Examiner	Art Unit
	Gevell Selby	2622
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committed (IGHTS). This application is	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on 3/20/07.	
2. The allowed claim(s) is/are 1-3,5-13 and 15-20, renumber	ed as claims 1-18.	
 Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Moreover and the priority documents have Moreover and the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the priority documents have Copie	e been received. e been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	son's Patent Drawing Revie 's Amendment / Comment of 1.84(c)) should be written on the header according to 37 Cosit of BIOLOGICAL MAT	the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	Summary (PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>3/23/07</u>	7. 🗌 Examiner's	/Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for Allowance
		VIVEK SRIVASTAVA SUPERVISORY PATENT EXAMINER

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-3, 5-13, and 15-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

In regard to claims 1-3, 5-13, and 15-20, the prior art does not disclose an image processing device, method, and computer product for performing image processing with the combination of limitations specified in the claimed invention, specifically the limitations of:

wherein the image quality adjustment step includes the steps of: obtaining an aperture value used at the time of generation of the image data from the aperture information, and judging whether the aperture value was manually set by a user, and when it is judged that the aperture value was manually set, and when the aperture value is in a predetermined range of at least a portion of an entire possible range of the aperture value, executing sharpness adjustment that is stronger than the case where the aperture value was set under standard shooting conditions of the image generator, as stated in claims 1, 9-11, 19, and 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gvs

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